U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 08/984, 979

Form PTO 948 (Rev. 8-98)

REVIEWER LAM

ATTACHMENT TO PAPER NO. ___

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

2. PHOTOGRAPHS. 37 CFR 1.84 (b) 1. full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(c). Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable (too thin). Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) Mylar, velum paper is not acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (B 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Sectional designation should be noted with Arabic or	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) A-11C 11. SHADING. 37 CFR 1.84(m) Solid black shading not permitted. Fig(s) Solid black shading not permitted. Fig(s) Solid black shading not permitted. Fig(s) INUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(w) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
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DATE 05/11/99 TELEPHONE NO. (703)308-0366

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1., Correction of Informalities37 CFR 1.85	to land of
	incerdrawing(s) filed (insert date) 2/626/3/ are:
	A Properties of the Draftsperson under 37 CFR 1.84
i or 13/52/for the reasons indicaled bolow fifth Examinar will require	
Tile hew drawlings with the clianges incorporated therein. The app	Heation number of the title of the invention;
inventor's name, docket number (if any), and the name and teleph	TO SERVICE THE PROPERTY OF THE
is unable to match the drawings to the proper application, shou	ld be placed on the back of each sheet of
drawings in accordance with 376FR & 84(12). Applicant may dela	
the Notice of Andwarm (% (Proise)? Extensions of time may t	
1.136. The drawing should be siled as a separate paper with a	
	PHOTOCKAPHS 37-GFR'1:84 (b)
Scale not large enough to show mediantes and crowding when drawing is reduced in size to two-thirds in	- See Hauf Hone Set is required. Fig(s)
	Ephylographs, not properly mounted (must use brystol boa
2. Timing for Corrections (2)gi ⁻¹	Sphotographic Jouble-weight paper). Fig(s)
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84()	Foorquality (half-tone). Fig(s)
Applicant is required to submit acceptable corrected drawings	TWEE OF PAPER 37 CFR 1.84(c)
period set in the Norice of Allowability TPTOL-37). If a correcti	CHORDER GOOD OF CONTROL OF CONTRO
Office, applicant must arrange to have acceptable corrections re	submitted within the onginal three month
period to avoid the necessity of obtaining an extension of time	and paviling the extension ree Therefore
applicant should file confected drawings as soon a possible.	SIZE OF PRAYER, 37 GFR 4.84(f): Acceptable sizes:
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS:	221:0 cm by 29.7 cm (DIN size A4)
Failure, to take corrective action within set (or extended) period	will result in ABANDONMENT of the
Application(e)giq	Siped:(g)
Figure legends are poor. Fig(s)	Dianings sheets not an acceptable size. Fig(s)
Numbers and reference characters not oriented in the	VARCINS 37 (CFR 1.84(g): Acceptable margins:
3. Corrections other than Informalities. Noted by the Drawing	Top 25 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
English airhabet not used, 37 CFR 1 84(nV2)	SIZE: A4 Size
All changes to the drawings, other than informalities noted by the D	rawing Review Branch MUST be approved
by the explainer herene metabolication will be allowed. No chang	es will be permitted to be made other than
correction of informalities, unless the examiner has approved the	(Margins not acceptable, Fig(s)
13. LEAD LINES. 37 CFR 1.84(q) Load lines cross each other. Fig(s)	Right (R) Bottom (B)
Lead lines missing, Fig(s)	SREMINDER: Specification may require revision to
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.34(1)	Scorre krond to drawing changes.
Sheets not numbered consecutively, and in Arabic numerals	Partial Views. 37 GFR 1.84(h)(2)
beginning with number 1. Sheet(s)	Bräckets needed to show figure as one emity.
15. NUMBERING OF VIEWS, 37 CFR 1.84(u)	
Views not numbered consecutively, and in Arabic numerals,	Views not latteled separately or properly.
beginning with number 1. Fig(s) 16. CORRECTIONS: 37 CFR 1.84(w)	Enlarged view not labeled separetely or properly.
Corrections not made from prior PTO-948	[i]g(s)
the second section of dated	SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)
17. DESIGN DRAWINGS, 37 CFR 1.152	Flatching not indicated for sectional portions of an object
Surface shading shown not appropriate. Fig(s)	, Fig(s)
Solid black shading not used for color contrast.	Sectional designation should be noted with \tabic or
Fig(s)	Roman numbers. Fig(s)